# **Year 4: The Forge Curriculum Topic Map**

Academic Year 2022-23

Our Ambition: To be the highest performing MAT in the country Our Mission: To improve the communities we serve for the better

## **Vision:**

Challenging educational orthodoxies so that every child makes good progress in all subjects; all teachers are committed to personal improvement and fulfil their responsibilities; all children receive an inspiring curriculum; all academies strive to be outstanding.



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Science	Unit 4.1: States of Matter Unit 4.2	Electricity Unit 4.3: Precious V	Vater Unit 4.4: Sound	Unit 45: Why we eat? (and what happens to our food?)	Unit 4.6: The Rainforest (Living things and their habitats)		
	rainforest environment run on electric  2. Observe the rate of evaporation in puddles  run on electric  2. Explain the da  3. Construct simple of the contract	ngers of electricity le circuits a switch opens and e common l insulators cuit with a switch, zer  2. Investigate evaporation 3. Observe condensation 4. Investigate the link betweevaporation rates and sue temperature of water barecorded data 6. Investigate evaporation 7. Draw conclusions about temperature of water barecorded data 7. Investigate evaporation 8. Investigate evaporation 9. Draw condensation 9. Investigate evaporation 9. Investigate evap	whether they are high or low  2. Classify musical instruments according to the range of sounds they make  3. Describe how sound is caused by vibrations  4. Explore how pitch can be altered 5. Measure sounds in decibels rials clean ffectively  whether they are high or low 2. Classify musical instruments according to the range of sounds	demonstrate) 3. Explain the importance of good oral hygiene and diet in tooth health 4. Name the component parts of the digestive system and explain their role	<ol> <li>Name the different micro-habitats associated with rainforests (forest floor, understory, canopy and emergent layer)</li> <li>Investigate invertebrates of the rainforest</li> <li>Design a key</li> <li>Explain how different parts of the food chain relate to each other</li> <li>Recognise the effect of environmental change on wildlife</li> <li>Identify the impact of environmental change over time</li> </ol>		
History	Unit 4.1: Ancient Greece	Unit 4.2: The R	toman Empire and its impact on Britain	<ol> <li>Explain why the Britons rebelled against the Romans and why they were not successful</li> <li>Describe some of the impacts of Roman Rule on Britain</li> <li>Describe how Roman beliefs changed over time</li> </ol>			
	<ol> <li>Sequence the Ancient Greek civilisations relating these to the Stone Age</li> <li>Describe the main features of Ancient Greek beliefs</li> <li>Explain how we know about Greek Myths today</li> <li>Evaluate the roles of different family members in Ancient</li> <li>Describe the type of government in the City State of Ather</li> <li>Describe ways that Sparta was different from Athens</li> <li>Recall ways in which Ancient Greek civilisations influence in</li> </ol>	and Britain (relate to invassociated Emperors/ ge 2. Explain why the Romans Sreece	the Roman Empire relating this to events in Greece vasions and conquest of Britain and enerals) is invaded Britain and describe what happened				
Geography	Unit 4.1: Japan and The Olympic Gam	<u>es</u>	Unit 4.2: The Rainforest	Unit 4.3: Investigate the Local Area			
	<ol> <li>Locate on an atlas a country from six continents that atter Games</li> <li>Use the location of Japan to make predictions about the c</li> <li>Compare life in Tokyo, London and the local area</li> <li>Investigate the physical and human geography of Japan to</li> </ol>	2. Describe some of the im 3. Identify similarities and temperate deciduous bid 4. Describe the extent of th 5. Describe the differences Rainforest 6. Investigate deforestation	he Amazon Rainforest and the route of the Amazon in rainfall for a UK location and an area of the Amazon	<ol> <li>Describe the location of the School Co.</li> <li>Produce a map of the school with a ke.</li> <li>Investigate where food you can buy in.</li> <li>Plan a route from a port to the local st.</li> </ol>	y and labelled grid squares the locality comes from		



Subject											
RE	Unit 4.1: The Journey of Life	Unit 4.2: Symbols and religious expression: (How do people express their religious and spiritual ideas on pilgrimages?)			Unit 4.3: Spiritual expression: Christianity, music and worship: what can we learn			Unit 4.4: Religion family and community: worship, celebration, way of living:			
	<ol> <li>Describe how a child is welcomed ar being a member of the Christian Child is Describe a Hindu wedding ceremony the symbolism</li> <li>Give examples of what Christians and happens after death and express my</li> </ol>	and explain some of	Describe what Hindus believe about God     Describe some of the ways that Hindus worship     Explain why Hindus celebrate Diwali			<ol> <li>Describe the impact and effect of music in a Christian place of worship</li> <li>Respond creatively to different religious music and describe the impact it can have</li> </ol>			<ol> <li>Describe what Hindus believe about God</li> <li>Describe some of the ways that Hindus worship</li> <li>Explain why Hindus celebrate Diwali</li> </ol>		
PHSE	Unit 4.1: Being Me in My World	Unit 4.2: Celeb Differences	ebrating Unit 4.3: Dreams and Goals		Unit 4.4: Healthy Me		Unit 4.5: Relationships		Unit 4.6: Changing Me		
	<ol> <li>Rights and responsibilities</li> <li>Democracy</li> <li>Rewards and consequences</li> <li>Having a voice</li> </ol>	<ol> <li>Judging by appea</li> <li>Understanding in</li> <li>Understanding b</li> <li>How special and</li> </ol>	influences 2. Creating new/ realistic dreams		<ol> <li>Smoking</li> <li>Peer pressure</li> <li>Group dynamics</li> <li>Healthy relationships</li> </ol>		<ol> <li>Jealousy</li> <li>Love and loss</li> <li>Getting on and falling out</li> <li>Close friendships</li> </ol>		<ol> <li>Being unique</li> <li>Puberty</li> <li>Accepting changes</li> </ol>		
PE	<ul> <li>Cog Focus: Personal</li> <li>I cope well and react positively when things become difficult. I can persevere with a task and I can improve my performance through regular practice</li> <li>I know where I am with my learning and I have begun to challenge myself</li> <li>I try several times if at first I don't</li> <li>Looperate well give helpful fee organise roles and I can guide through a task</li> <li>I show patience listening well to work. I am hap them about my</li> </ul>		Dynamic balance ad static balance and coordination				E 4.4 Coordination and r balance	Real PE: 4.5 Agility and Static Balance  Cog Focus: Applying Physical  I can perform a variety of movements and skills with good body tension. I can link actions together so that they flow in running, jumping and throwing activities  I can perform and repeat longer sequences with clear shapes and controlled movement. I can select and apply a range of skills with good control and consistency  I can perform a range of skills with some control and consistency. I can perform a sequence of movements with some changes in level, direction or speed		Cog Focus: Health and Fitness  I can describe the basic fitness components and explain how often and how long I should exercise to be healthy. I can record and monitor how hard I am working  I can describe how and why my body feels during and after exercise. I can explain why we need to warm up and cool down  I can say how my body feels before, during and after exercise. I use equipment appropriately and move and land safely	
			<ul> <li>well with others and feedback. I help es and responsibilities uide a small group ask ence and support others, Il to them about our happy to show and tell my ideas raise and encourage eir learning</li> <li>I can understand ways judge performance and identify specific parts to work upon. I can use rof space and others to decisions</li> <li>I can understand the sof attacking and defen explain what I am doir have begun to identify improvement</li> <li>I can begin to order in movements and skills. can recognise similariti differences in performance and identify specific parts to work upon. I can use rof space and others to decisions</li> <li>I can understand ways judge performance and identify specific parts to work upon. I can use rof space and others to decisions</li> <li>I can understand ways judge performance and identify specific parts to work upon. I can use rof space and others to decisions</li> <li>I can understand ways judge performance and identify specific parts to work upon. I can use rof space and others to decisions</li> <li>I can understand ways judge performance and identify specific parts to work upon. I can use rof space and others to decisions</li> <li>I can understand ways judge performance and identify specific parts to work upon. I can use rof space and others to decisions</li> <li>I can understand the sof attacking and defen explain what I am doir have begun to identify improvement</li> <li>I can begin to order in movements and skills.</li> </ul>		е	Cog Focus: Creative					
					I I can continue to continue to ny awareness make good mple tactics ding. I can g well and I areas for structions, With help I es and nce and I one is well	sequences of movements that express my own ideas. I can change tactics, rules or tasks to make activities more fun or challenging  I can make up my own rules and versions of activities. I can respond differently to a variety of tasks or music and I can recognise similarities and differences in movements and expression  I can begin to compare my movements and skills with those of others. I can select and link movements together to fit a theme					
Computing	1. Design, code, test 1. Going part and debug 2. Beware 2. If statements 3. Plagiari	hishing 1. For for malware sm 2. Usi spi 3. Lin 4. Usi for 5. Exp	rmula wizard and matting cells ing the timer and n buttons e graphs ing a spreadsheet budgeting ploring place value th a spreadsheet	<ol> <li>Unit 4.4: Writing for difference audiences</li> <li>Font styles</li> <li>Using a simulated scenario to produce a news report</li> <li>Using a simulated scenario to produce a news report</li> <li>Writing for a campaign</li> <li>Writing for a campaign</li> </ol>	<ol> <li>Introduction</li> <li>2Logo</li> <li>Creating</li> <li>2Logo</li> <li>Using the</li> </ol>	g letters using ne repeat nd in 2Logo	<ol> <li>Unit 4.6: Animation</li> <li>Animating an object</li> <li>2Animate tools</li> <li>Stop motion animation</li> </ol>	<ol> <li>Unit 4.7: Effect searching</li> <li>Using a search engine</li> <li>Use search effectively to an questions</li> <li>Reliable informations</li> </ol>	1. Hardwar 2. Parts of	te a computer  1. Understanding music 2. Rhythm and tempo 3. Melody and pitch 4. Creating music	



Subject

Art	Unit 4.1: Sunrise over the Eastern Sea:			Unit 4.2: How has the rainforest been			Jnit 4.3: Observation	al Drawings of min-	Unit 4.4: Mos	Unit 4.4: Mosaics (use techniques inspired		Unit 4.5: Art inspired by Music (options		
	(Using the work of the Japanese artist FUJISHIMA Takeji as an inspiration for paintings of sunrises over water.)		rtist	represented in Art (contrast the work of		he work of	beasts linked to Science (Explore a range of shading techniques e.g. cross hatching.)		by Roman Mo	by Roman Mosaics to represent the the		include using the work of Kandinsky e.g.		
									<u>3.)</u> Hindu Wheel-	linked to journeys		composition 8, inspired by Wagner's Iohengrin and Georgia O' Keeffe's Music		
				animals and explore techniques.							Pink a	and Blue II.)	_	
	Aims			Aims		<i>A</i>	Aims		Aims		Aims			
	<ul> <li>Produce creative work, exploring their ideas and recording their experiences;</li> <li>Become proficient in drawing, painting, sculpture and other art, craft and design techniques;</li> <li>Evaluate and analyse creative works using the language of art, craft and design;</li> <li>Know about great artists, craft makers and designers, and understand the historical and cultural development of their art forms.</li> </ul>		r ideas	<ul> <li>Produce creative work, exploring their idea and recording their experiences;</li> <li>Become proficient in drawing, painting, sculpture and other art, craft and design techniques;</li> <li>Evaluate and analyse creative works using the language of art, craft and design;</li> <li>Know about great artists, craft makers and designers, and understand the historical a cultural development of their art forms.</li> </ul>		_	<ul> <li>Become proficient in drawing, painting, sculpture and other art, craft and design techniques;</li> </ul>			eative work, exploring ing their experiences;	• •	<ul> <li>Produce creative work, exploring their idea and recording their experiences;</li> </ul>		
							To create sketch bo observations and us	oks to record their se them to review and	sculpture a	<ul> <li>Become proficient in drawing, painting, sculpture and other art, craft and design techniques;</li> </ul>		<ul> <li>Become proficient in drawing, painting, sculpture and other art, craft and design techniques;</li> </ul>		
			_				ign;			Evaluate and analyse creative works using the language of art, craft and design;		Evaluate and analyse creative works using the language of art, craft and design;		
						art makers and						<ul> <li>Know about great artists, craft makers and designers, and understand the historical ar cultural development of their art forms;</li> </ul>		
			ical and			6	To record their observat eview and revisit ideas.	ions and use them to	Subject conte	Subject content:				
	<ul> <li>Subject content:</li> <li>To create sketch books to record their observations and use them to review and revisit ideas;</li> </ul>			<ul> <li>Subject content:</li> <li>To create sketch books to record their observations and use them to review and revisit ideas;</li> <li>To improve their mastery of art and design</li> </ul>		ecord their			sketch books to record ns and use them to re		Subject content:			
										revisit ideas.		<ul> <li>To create sketch books to record their observations and use them to review and revisit ideas;</li> </ul>		
	<ul> <li>To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay];</li> <li>About great artists, architects and designers in history.</li> </ul>		ng and for ];	techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay];  • About great artists, architects and designers in history.		ng, painting and aterials [for aint, clay];					• T	<ul> <li>To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay];</li> <li>Great artists, architects and designers in history.</li> </ul>		
Music	Unit 4.1: Poetry	<u>Unit 4.2:</u> <u>Environment</u>	Unit 4.	3: Sounds	Unit 4.4: Recycling	<u>Unit 4.5:</u> <u>Building</u>	Unit 4.6: Around the world	Unit 4.7: Story Ancient worlds	Unit 4.8: Singing Spanish	Unit 4.9: Communication	Unit 4.10: Time	Unit 4.11 In the past	Unit 4.12: Food	
	Musical focus: Performance	Musical focus: Composition	Ex	cal focus: ploring ounds	Musical focus: Structure	Musical focus: Beat	Musical focus: Pitch	Musical focus: Exploring structure	Musical focus: Pitch	Musical focus: Composition	Musical focus: Beat	Musical Focus: Notation	Musical focus: Performance	
	The children develop performances of continuing poems.	Seasons and the environment provide the stimuli for compositions.	their vo make b sounds, part sor	eat box , sing four ngs, and	The children make their own instruments from junk and use them to compose and play music in a variety of different	Building themed songs allow the children to explore how music can be structured to provide different textures.		The children celebrate the achievements of the Egyptians and arrange and perform a layered pyramid structure.	A sample of the sights and sounds of the Spanish speaking world enable part singing and accompaniment in	Children create a news programme complete with theme music.	Music featuring bells and clocks helps the children to understand rhythm and syncopation.	The children use a variety of notations to build performances from different periods and styles.	The children cook up a musical feast	



Subject									
DT	develop a moving puppet the Rama a	ama and Sita (use a cam to t to illustrate an element of nd Sita story).	Lyre as a stimulus; pu evaluate a tuned instru	nstrument (using the Greek pils to design, make and ment which produces four nt notes.	arriving on Iona (link to dis conditions for early Christ	nutritious soup for a pilgrim scussion of the harshness of ians making the journey to na)	Unit 4.4: Design Make and Evaluate a Roman Onager (catapult)		
	<ul> <li>Design</li> <li>Use research and develop design criteria to inform the design of innovative, functional, appealing products</li> <li>that are fit for purpose, aimed at particular individuals or groups;</li> <li>Generate, develop, model and communicate their ideas through discussion, annotated sketches, cross</li> <li>sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design.</li> <li>Make</li> <li>Select from and use a wider range of tools and equipment to perform practical tasks [for example, cutting,</li> <li>shaping, joining and finishing], accurately;</li> <li>Select from and use a wider range of materials and components, including construction materials, textiles</li> <li>and ingredients, according to their functional properties and aesthetic qualities.</li> <li>Evaluate</li> <li>Investigate and analyse a range of existing products;</li> <li>Evaluate their ideas and products against their own design criteria and consider the views of others to</li> <li>improve their work;</li> <li>Understand how key events and individuals in design and technology have helped shape the world.</li> <li>Technical knowledge</li> <li>Apply their understanding of how to strengthen, stiffen and reinforce more complex structures</li> <li>understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages].</li> </ul>		design of innovative, fur are fit for purpose, ain groups;  Generate, develop, model through discussion, anno and exploded diagrams, promputer-aided design.  Make  Select from and use a wide equipment to perform practical tasks [for joining and finishing], accomponents, including configredients, according to a aesthetic qualities.  Evaluate  Investigate and analyse a Evaluate their ideas and prodesign criteria and considering improve their work;  Understand how key even technology have helped site.	or example, cutting, shaping, curately; der range of materials and instruction materials, textiles and their functional properties and range of existing products; products against their own er the views of others to interest and individuals in design and hape the world.	Nutrition  Understand and apply the varied diet; Prepare and cook a variety dishes using a range of co Understand seasonality, as variety of ingredients are opprocessed.	principles of a healthy and y of predominantly savoury oking techniques;	<ul> <li>Design</li> <li>Use research and develop design criteria to inform the design of innovative, functional, appealing products that are</li> <li>fit for purpose, aimed at particular individuals or groups;</li> <li>Generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and</li> <li>exploded diagrams, prototypes, pattern pieces and computer-aided design.</li> <li>Make</li> <li>Select from and use a wider range of tools and equipment to perform practical tasks [for example, cutting, shaping,</li> <li>joining and finishing], accurately;</li> <li>Select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities.</li> <li>Evaluate</li> <li>Investigate and analyse a range of existing products;</li> <li>Evaluate their ideas and products against their own design criteria and consider the views of others to improve their</li> <li>Work;</li> <li>Understand how key events and individuals in design and technology have helped shape the world.</li> <li>Technical knowledge</li> <li>Apply their understanding of how to strengthen, stiffen and reinforce more complex structures;</li> <li>Understand and use mechanical systems in their products</li> </ul>		
MFL	Unit 4.1: Home	Unit 4.2: My Town	Unit 4.3: Describing People	Unit 4.4: The Body	Unit 4.5: Sport	Unit 4.6: On Holiday	Unit 4.7: Eating Out	Unit 4.8: Hobbies	
	1. Saying where they live 2. Identifying a variety of rooms and types of furniture 3. Saying what there is in the kitchen 4. Describing their daily routine	1. Asking how much something costs and saying prices 2. Talking about what is in their town 3. Giving directions 4. Saying names of shops 5. Saying the names of items you might buy	1. Saying colours that are useful for describing hair and eyes 2. Describing physical features 3. Describing personality 4. Saying what they are wearing 5. Using "il" and "elle" with "etre" and "avoir"	<ol> <li>New Language Content</li> <li>Naming parts of the face</li> <li>Saying basic verbs in the first person</li> <li>Saying that something hurts</li> <li>Naming fairy tale characters</li> <li>Saying traditional fairy tale locations</li> </ol>		1. More countries 2. Holiday accommodation 3. Vocabulary associated with the zoo, beach and theme park 4. Using the perfect past tense	Asking for items in a shop or restaurant     Asking how much things cost     Some basic weights     How to order for others in a restaurant	1. Naming hobbies 2. Talking about types of music and giving a variety of opinions 3. Saying what musical instruments they play 4. Talking about different types of film	



## **Additional Commentary**

Our Ambition: To be the highest performing MAT in the country Our Mission: To improve the communities we serve for the better

#### Vision:

Challenging educational orthodoxies so that every child makes good progress in all subjects; all teachers are committed to personal improvement and fulfil their responsibilities; all children receive an inspiring curriculum; all academies strive to be outstanding.

## **A.** Curriculum Design

Rigour in planning and delivery, including excellent modelling, demonstrations and clarity is a pre-requisite for implementing curriculum design.

"Teachers teach techniques and a technique becomes a skill when it is applied independently"

Out of the three main designs for curriculum (knowledge, knowledge-engaged and skills-led), all subjects in our curriculum are knowledge-engaged. Knowledge engaged means knowledge is taught with a view to children applying this knowledge through thoughts, physical skills or actions. For example, in writing or problem solving. Reference can be made to Bloom's Taxonomy.

# B. The 'golden threads' in our curriculum are as follows:

- 1. Standards: pupil achievement in reading, writing, speaking & listening and maths (especially important in white working-class areas for children to go on and achieve);
- 2. Aspirations (typically white working class children lack aspiration for many reasons, and can often lack knowledge about 'pathways');
- 3. Cultural diversity and preparing children for 'Modern Britain'.

INTENT = TRUST LEVEL

IMPLEMENTATION = ACADEMY LEVEL

IMPACT = ACADEMY LEVEL AND TRUST LEVEL



#### The Three 'I's of Curriculum

**INTENT:** The 'top level' view of the curriculum. It is 'what is on offer'.

**Key Question**: Why are children taught what they are in Forge schools?

**Answer**: The Executive Senior Leadership Team of the trust believe strongly that all schools should follow the National Curriculum Framework 2013. Approximately 80% of the content is standardised in every year group, with 20% autonomy for schools to make 'local' decisions fitting the context of the school.

### **Key Question**: Why were the curriculum decisions made?

Answer: Our catchment areas are predominantly White British, many of them serving areas of deprivation and challenge. As a result, we must equip children with the necessary basic skills in Mathematics, English and Science so that they can succeed in life. Being sufficiently skilled in these areas gives children 'currency' to go on and access higher qualifications and courses when they leave primary school. Therefore, **standards** are a golden thread in the curriculum that will give children the necessary cultural capital required. In our context it is imperative that we prepare children for life in modern Britain by making sure they are taught about different cultures and faiths. We aim for our children to be tolerant and understanding of people who appear to be 'different'; consequently **cultural diversity** is also a golden thread. In our schools, the social mobility agenda is very important given the nature of our catchments, therefore **aspiration** is another golden thread thoughout our curriculum. Linked closely to aspiration is our speaking and listening curriculum, that prepares children and builds their public speaking skills through four key areas: speaking skills; listening skills; awareness of audience and non-verbal communication.

## **Key Question:** Who made the curriculum decisions?

**Answer**: The curriculum in place is 'layered', with 7 stages to the planning process at The Forge Trust. Below is a description of each planning stage as well as key personnel who contributed at the various stages:

## Stage 1: Curriculum Map

Curriculum maps are in place for all Year Groups showing National Curriculum references for all subjects as well as coverage (local Curriculum/context 20% and National Curriculum 80% trust standardised). They also highlight our curriculum drivers: standards, cultural diversity and aspiration. The Executive Senior Leadership Team prepared this stage: the CEO, Deputy CEO, Consultant Principal and Principals. A high degree of control and expertise was imperative at this stage to ensure the highest quality and maintain a strategic overview.

**Stage 2: Medium Term Planning Support & Year Group Connections-**This document builds on the content taught in previous years. It includes learning objectives, success criteria and phases of lessons for each topic. It is a working document that is designed for subject leaders and teachers in each school to access so that standards in the subject can be measured and checked. Each topic has an **A4 Learning Journey and Assessment Concept Pyramid.** The CEO, Deputy CEO and Consultant Principal (ESLT) prepared this documentation liaising with the trust's network leaders to finalise the documentation ready for September 2020. This ensured standardisation of approach in each school and ensured assessment is mirrored in each school.

We have Learning Journeys in place and we use Concept Pyramids to assess in science, history, geography and RE. Concept Pyramids include the key concepts and vocabulary covered in a topic and these form the basis for assessment (pre and end tests). Assessment involves children completing pre and end-tests in books, and teachers can then measure progress at the end of the topic. Learning Journeys give an overview of the coverage highlighted in Stage 2 planning (Medium Term Planning Support and Year Group Connections). Teachers refer to these at the beginning of every lesson. A 'reflection box' is a feature of all Learning Journeys where children can reflect on what they have learnt and what they still need help with understanding. Teachers should use this information to aid feedback and next steps.

**Stage 3: Short-Term planning** (which includes individual lesson plans). Class teachers are fully responsible for their own planning, even where planning is shared between the teachers in a year group. They should use the medium term planning support to form their lesson plans, and ensure that they differentiate three ways in lessons (LA/MA/HA) so that all children are appropriately challenged.



#### IMPLEMENTATION: 'Curriculum is WHAT is taught not HOW' (Ofsted 2018)

**WHAT**: In core subjects, topics are taught in a systematic way to build on previous learning and ensure maximum understanding. Key vocabulary is highlighted and children have opportunities to use and apply their learning in every lesson. In subjects such as Science, RE, History and Geography topics have a concept wall containing key vocabulary linked to the topic. These concept walls form the basis of assessment criteria, but more importantly guide a meaningful learning journey where lessons are sequenced in a progressive way.

Note: subjects below follow the following schemes:

In RE schools follow the Notts Agreed Syllabus for RE

In Music schools use the Music Express scheme

In PSHE schools use a scheme called 'Jigsaw'. This sits alongside RSE (Relationships and Sex Education) and a Drugs and Alcohol scheme of work.

**Process:** 1. Teachers plan coverage of a topic listing key vocabulary and concepts on a wall. 2. The concept wall is used as a basis for pre-testing children to assess their knowledge at the start of a topic. 3. Children fill in their empty pyramid with three levels of words and concepts: level 1-words and concepts they already know; level 2-words and concepts they are familiar with but don't have a deep understanding of; level 3-words and concepts that they have no knowledge about at all. 4. The sequence of lessons on the learning journey (scheme of work) with explicit reference to the learning journey at each stage. 5. Reflections on what children have learnt and what they still find difficult are filled in on learning journeys, and an end-test relating to the concept wall is taken. Learning and progress can be measured against the pre-test.

**HOW:** Individual lessons have learning objectives and success criteria, and the trust's teaching and learning toolkit highlights the areas of the learning cycle that should be evident in a lesson. The toolkit also links to 'pedagogy' that teachers should employ in lessons.

#### **IMPACT**

Outcomes are assessed in reading, writing, maths and SPaG at a minimum of three assessment points per year (termly) so that we can accurately track each child. Where year groups are causing a concern, Principals can opt to assess half-termly. We have an exam based system, in line with the accountability system in place nationally. If children can answer questions that represent the taught curriculum in each year group correctly on an exam paper, then we believe that this proves impact. After all, exams are a part of life and provide children with the currency that children need to be succeed. However, although exam papers are only a 'tool' to measure in core subjects, they are not the only measure. We believe in high quality teacher assessment to back up summative judgements. These are linked to ARE grids (age related expectations) in each year group. High quality, ongoing formative assessment happens daily through marking and feedback. Work scrutiny will also show impact and learning.

#### **Ofsted's definition of Curriculum**

INTENT: 'A framework for setting out the aims of a programme of education, including the knowledge and understanding to be gained at each stage'.

IMPLEMENTATION: '...for translating that framework over time into a structure and narrative, with an institutional context'.

IMPACT: '...and for evaluating what knowledge and understanding pupils have gained against expectation'